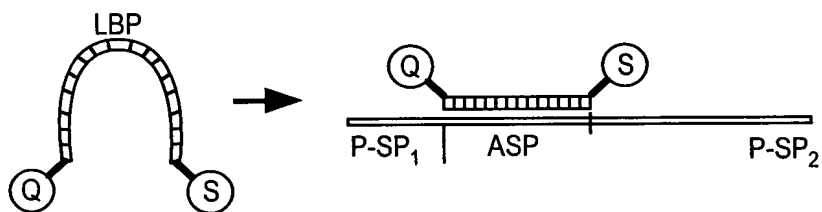
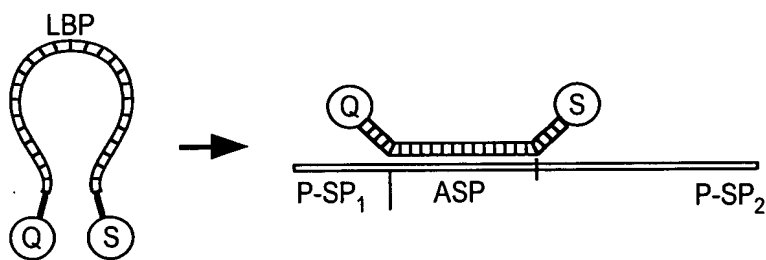


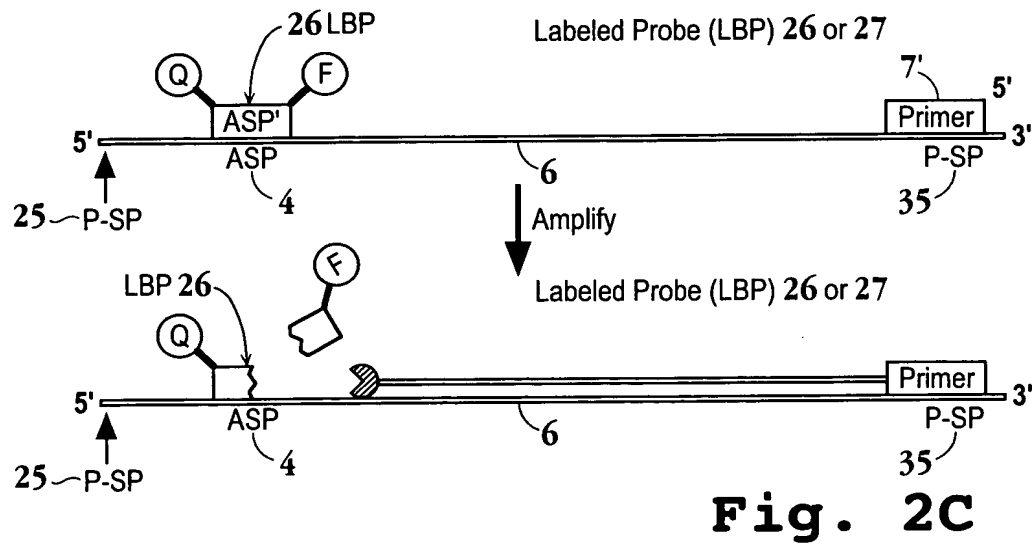
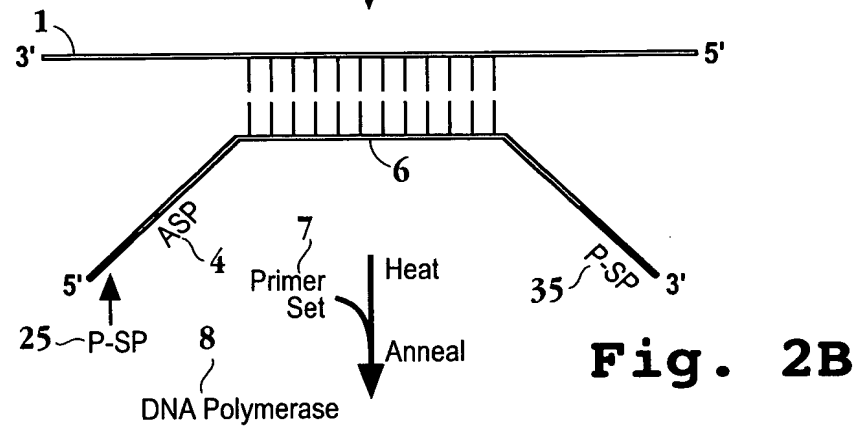
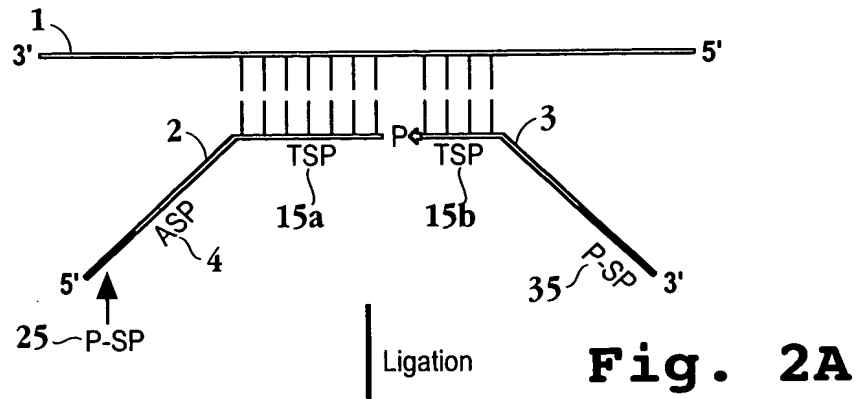
**Fig. 1A**

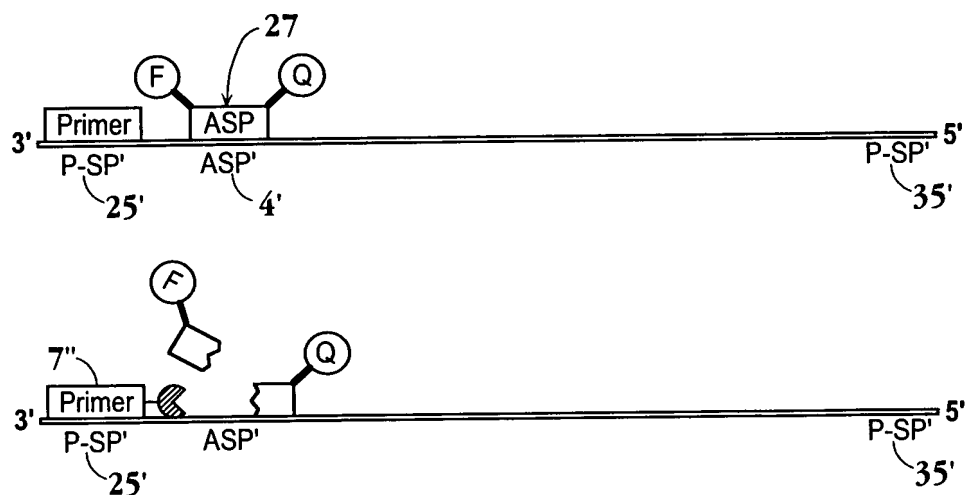
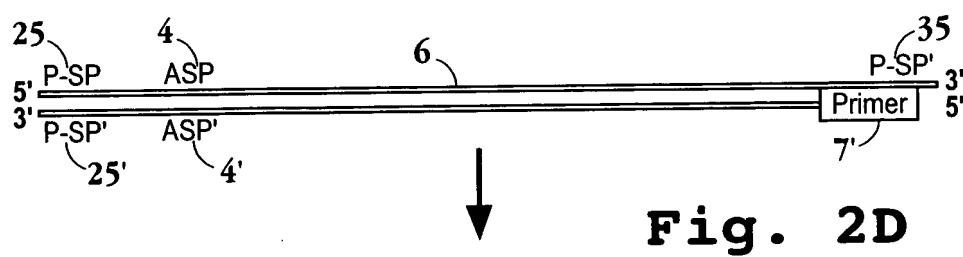


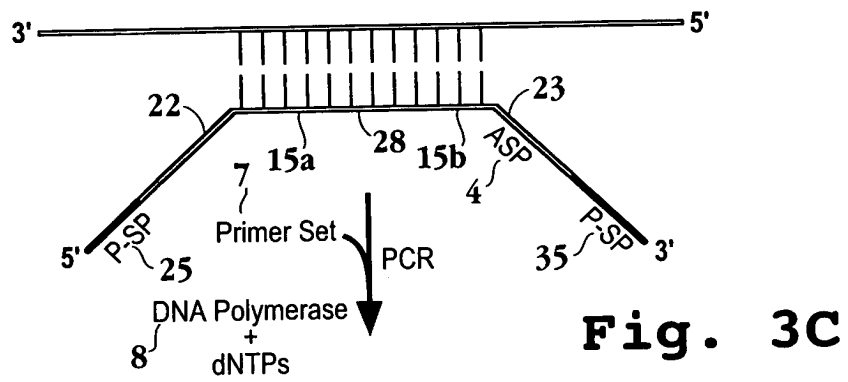
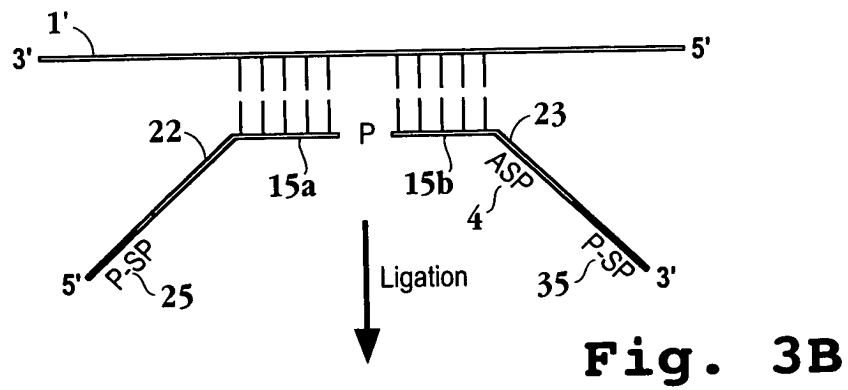
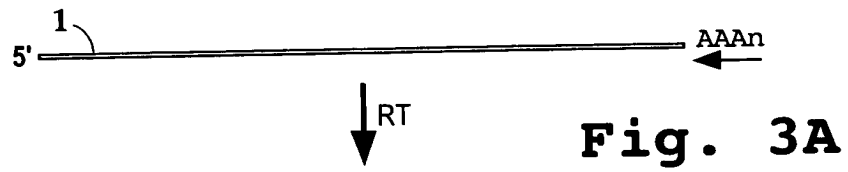
**Fig. 1B**

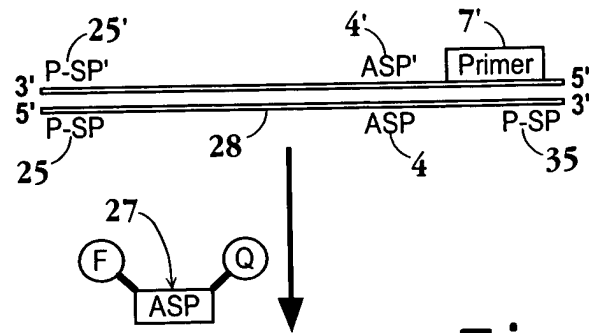


**Fig. 1C**

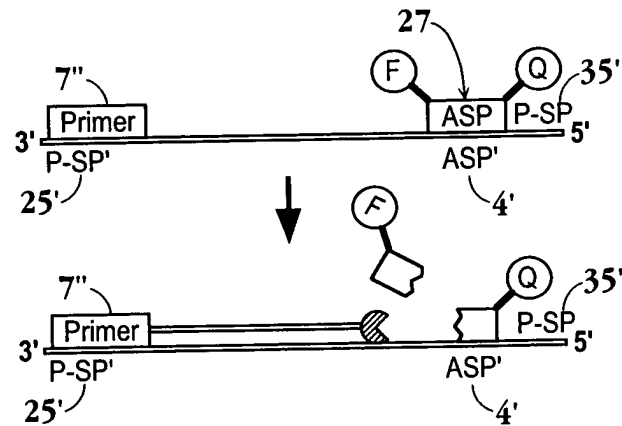




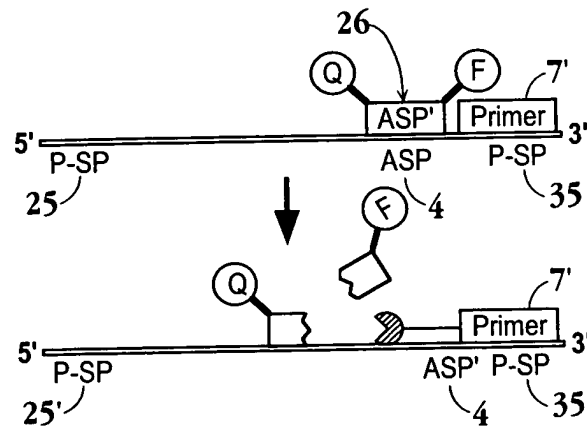




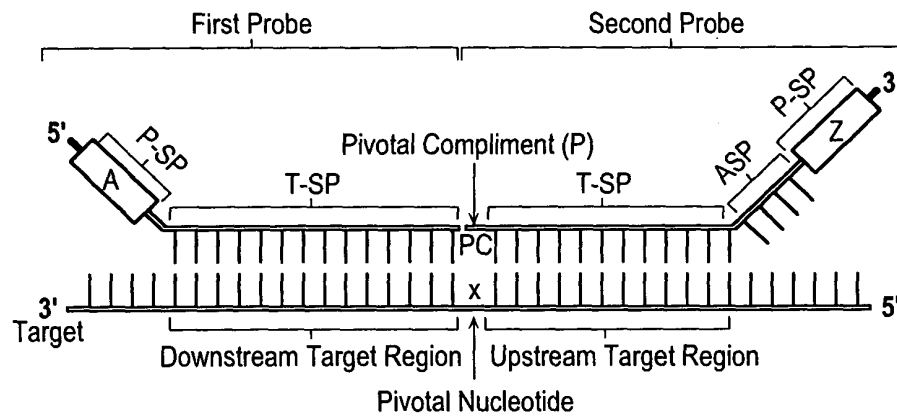
**Fig. 3D**



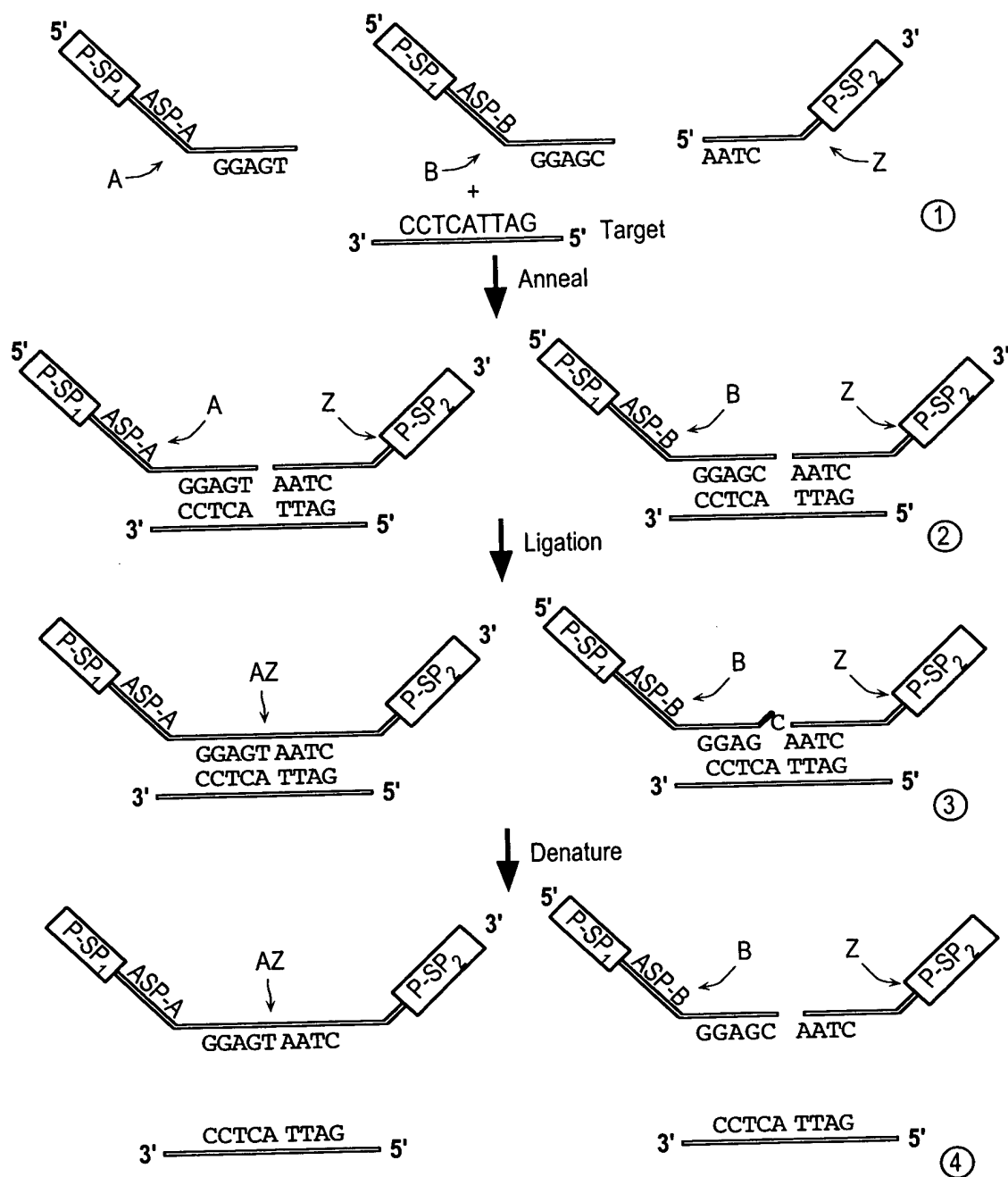
**Fig. 3E**



**Fig. 3F**



**Fig. 4**



**Fig. 5**

8/12

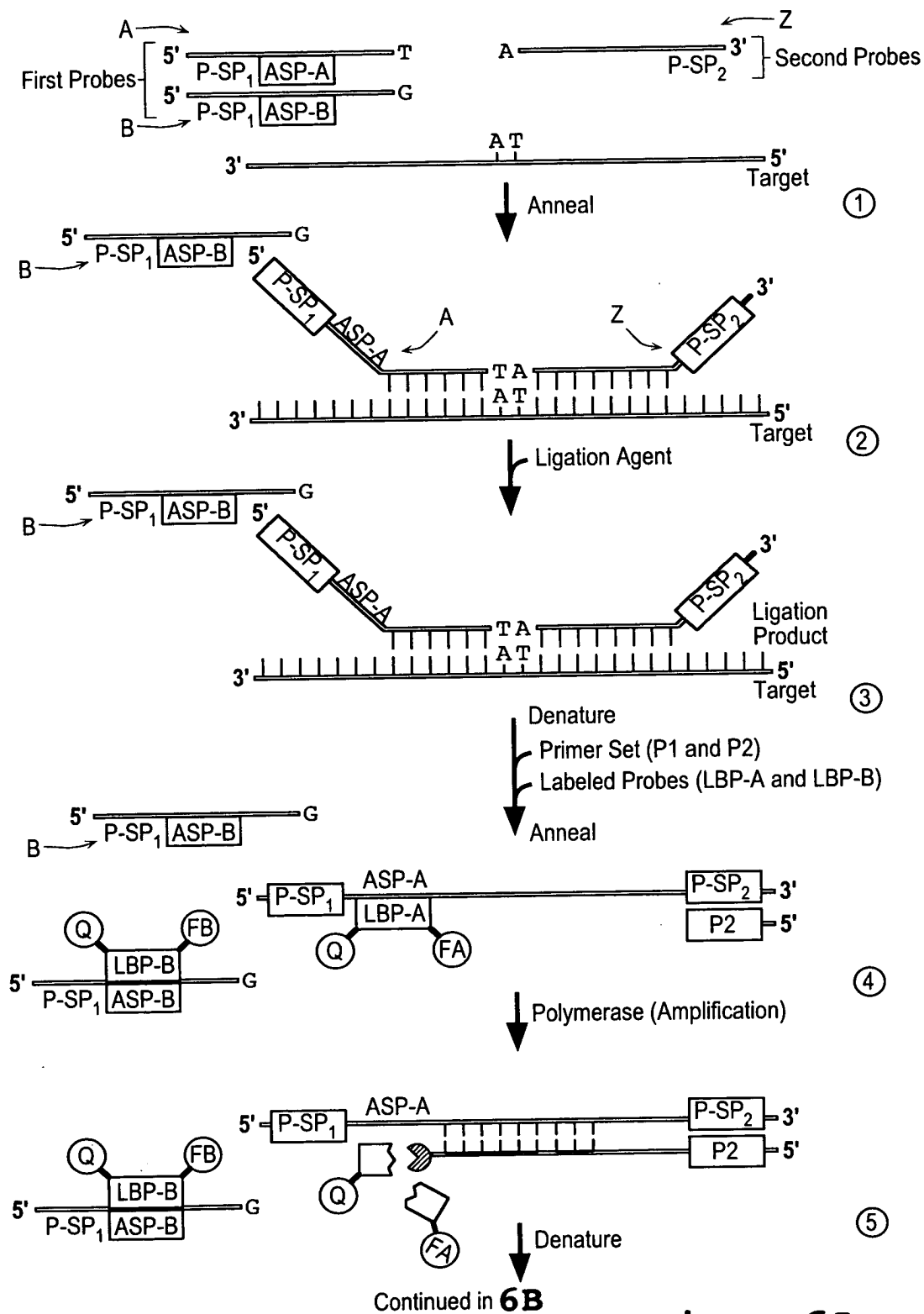
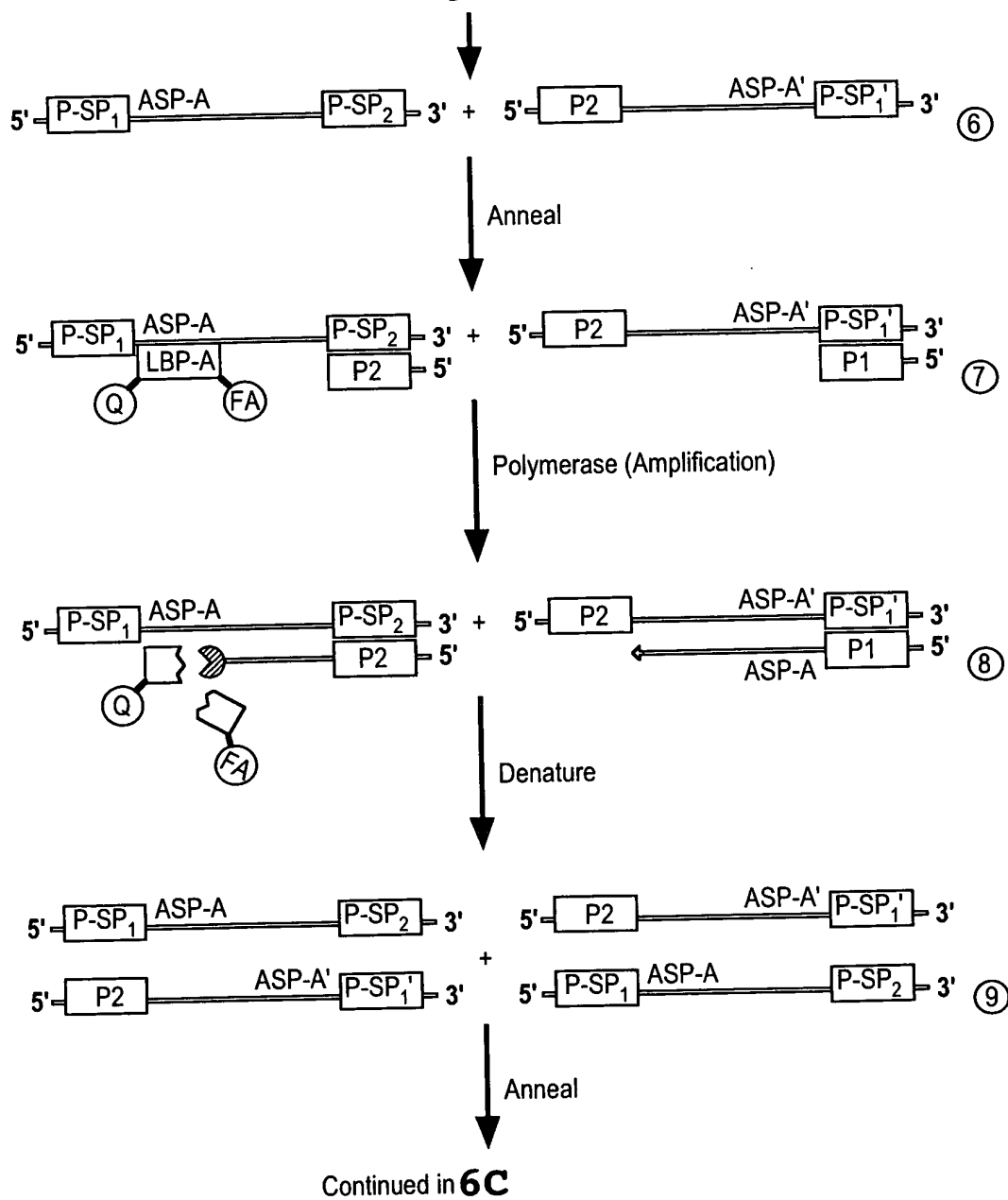


Fig. 6A



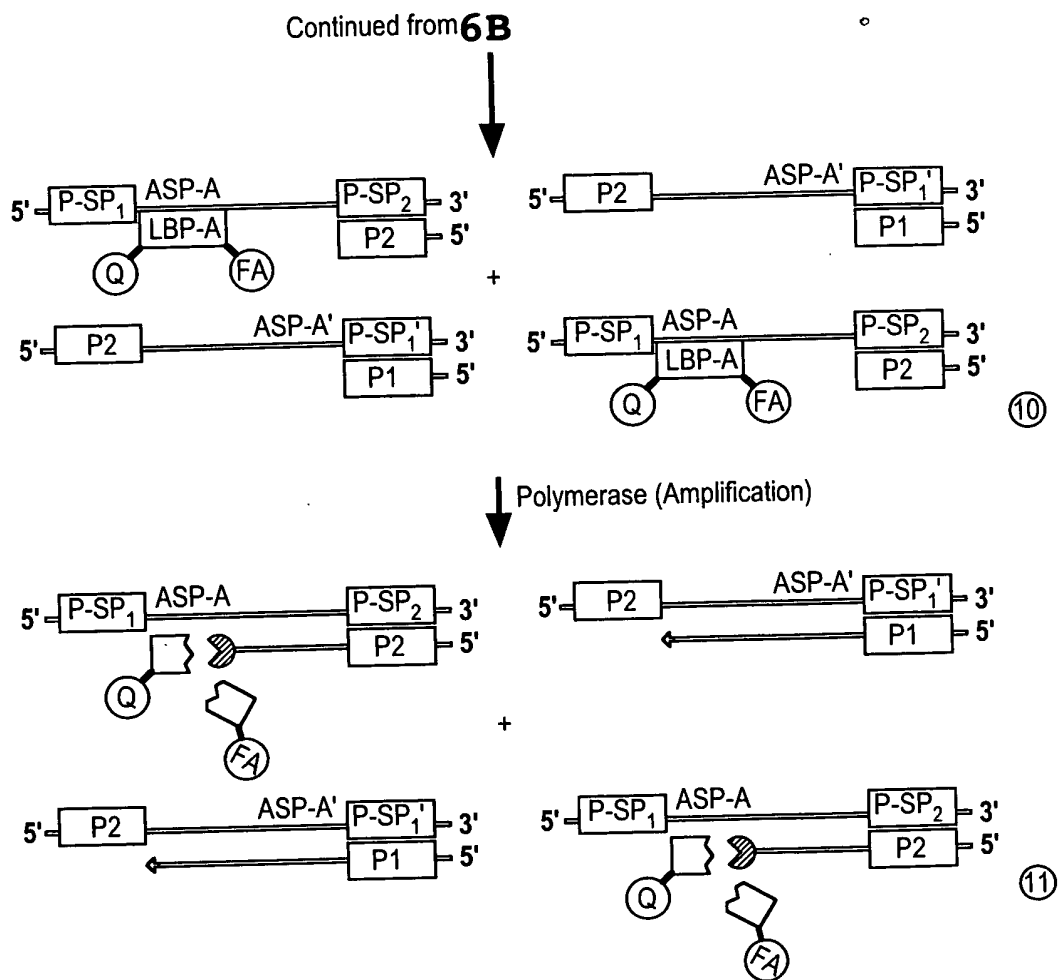
9/12

Continued from **6A**

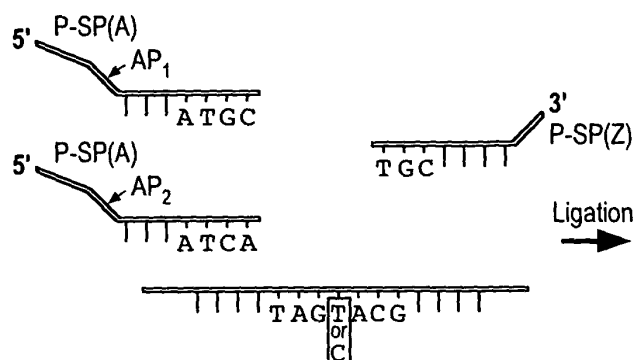


**Fig. 6B**

10/12



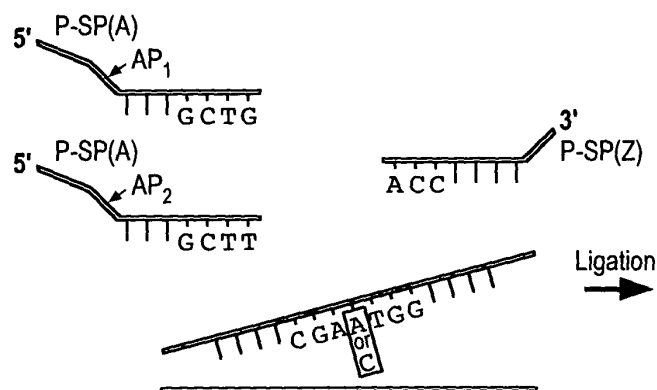
**Fig. 6C**



Amplification reaction composition with:

- Primers AB and PB, and
- Labeled Probes LBP-1 and LPB-2

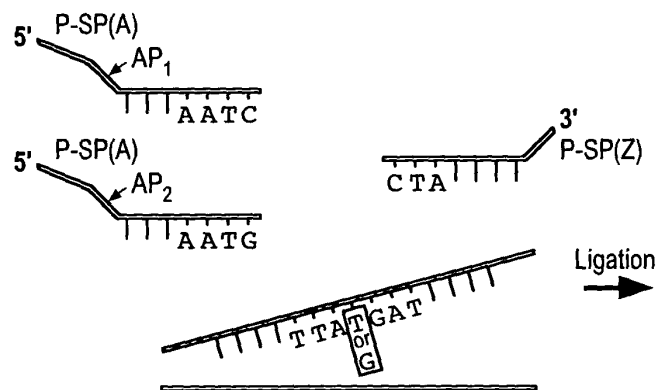
**Fig. 7A**



Amplification reaction composition with:

- Primers AB and PB, and
- Labeled Probes LBP-1 and LPB-2

**Fig. 7B**

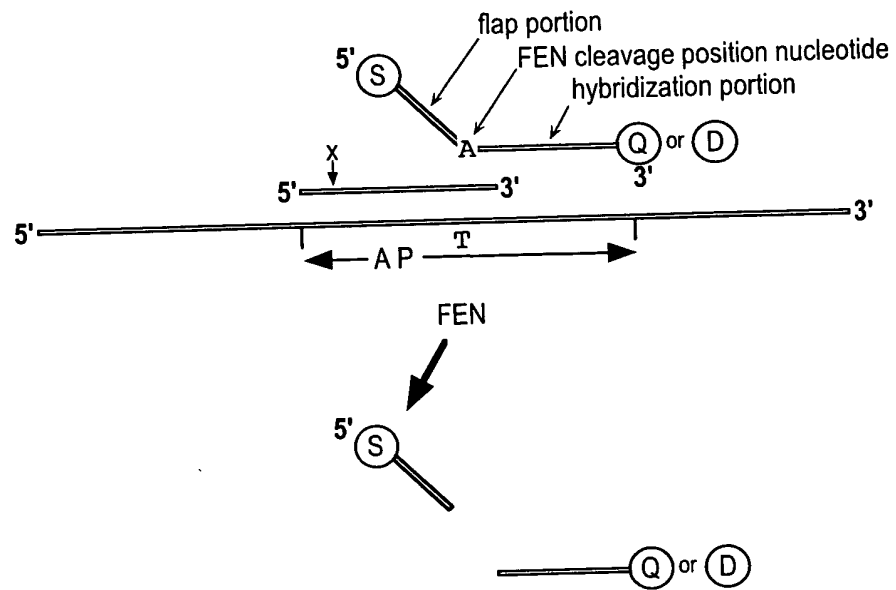


Amplification reaction composition with:

- Primers AB and PB, and
- Labeled Probes LBP-1 and LPB-2

**Fig. 7C**

12/12



**Fig. 8**